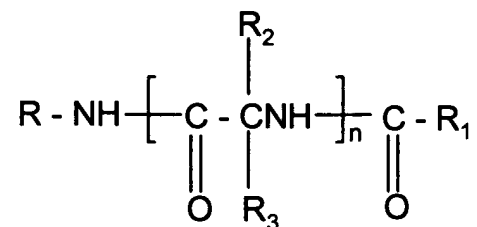


## IN THE CLAIMS:

1. (Currently Amended) A method for alleviating pain in a patient suffering ~~therefrom~~ ~~from~~ ~~chronic pain~~ comprising administering to said patient an analgesic effective amount of a compound of the formula:



wherein

R is hydrogen, lower alkyl, lower alkenyl, lower alkynyl, aryl, aryl lower alkyl, heterocyclic, heterocyclic lower alkyl, lower alkyl heterocyclic, lower cycloalkyl, lower cycloalkyl lower alkyl, and R is unsubstituted or is substituted with at least one electron withdrawing group or electron donating group;

R<sub>1</sub> is hydrogen or lower alkyl, lower alkenyl, lower alkynyl, aryl lower alkyl, aryl, heterocyclic lower alkyl, heterocyclic, lower alkyl heterocyclic, lower cycloalkyl, lower cycloalkyl lower alkyl, each unsubstituted or substituted with an electron donating group or an electron withdrawing group; and

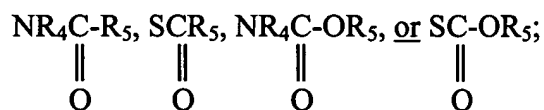
R<sub>2</sub> and R<sub>3</sub> are independently hydrogen, lower alkyl, lower alkenyl, lower alkynyl, aryl lower alkyl, halo, heterocyclic, heterocyclic lower alkyl, lower alkyl heterocyclic, lower cycloalkyl, lower cycloalkyl lower alkyl, or Z-Y wherein R<sub>2</sub> and R<sub>3</sub> may be unsubstituted or substituted with at least one electron withdrawing group or electron donating group wherein the electron donating group or electron withdrawing group is acyclic; and wherein heterocyclic in R<sub>2</sub>

and R<sub>3</sub> is furyl, thienyl, pyrazolyl, pyrrolyl, imidazolyl, indolyl, thiazolyl, oxazolyl, isothiazolyl, isoxazolyl, piperidyl, pyrrolinyl, piperazinyl, quinolyl, triazolyl, tetrazolyl, isoquinolyl, benzofuryl, benzothienyl, morpholinyl, benzoxazolyl, tetrahydrofuryl, pyranyl, indazolyl, purinyl, indolinyl, pyrazolindinyl, imidazolynyl, imidazolindinyl, pyrrolidinyl, furazanyl, N-methylindolyl, methylfuryl, pyridazinyl, pyrimidinyl, pyrazinyl, epoxy, aziridino, oxetanyl or azetidiny;

Z is O, S, S(O)<sub>a</sub>, NR<sub>6</sub>', or PR<sub>4</sub>;

Y is hydrogen, lower alkyl, aryl, aryl lower alkyl, lower alkenyl, lower alkynyl, heterocyclic, heterocyclic lower alkyl, and Y may be unsubstituted or substituted with an electron donating group or an electron withdrawing group, or

ZY taken together is NR<sub>4</sub>NR<sub>5</sub>R<sub>7</sub>, NR<sub>4</sub>OR<sub>5</sub>, ONR<sub>4</sub>R<sub>7</sub>, OPR<sub>4</sub>R<sub>5</sub>, PR<sub>4</sub>OR<sub>5</sub>, SNR<sub>4</sub>R<sub>7</sub>, NR<sub>4</sub>SR<sub>7</sub>, SPR<sub>4</sub>R<sub>5</sub>, PR<sub>4</sub>SR<sub>7</sub>, NR<sub>4</sub>PR<sub>5</sub>R<sub>6</sub>, or PR<sub>4</sub>NR<sub>5</sub>R<sub>7</sub>,



R<sub>6</sub>' is hydrogen, lower alkyl, lower alkenyl, or lower alkynyl and R<sub>4</sub> R<sub>6</sub>' may be unsubstituted or substituted with an electron withdrawing group or electron donating group;

R<sub>4</sub>, R<sub>5</sub> and R<sub>6</sub> are independently hydrogen, lower alkyl, aryl, aryl lower alkyl, lower alkenyl, or lower alkynyl, wherein R<sub>4</sub>, R<sub>5</sub> and R<sub>6</sub> may be unsubstituted or substituted with an electron withdrawing group or an electron donating group; and

R<sub>7</sub> is COOR<sub>8</sub>, COR<sub>8</sub>, hydrogen, lower alkyl, aryl, aryl lower alkyl, lower alkenyl or lower alkynyl, which R<sub>7</sub> may be unsubstituted or substituted with an electron withdrawing group or electron donating group;

R<sub>8</sub> is hydrogen or lower alkyl, or aryl lower alkyl, and the aryl or alkyl group may be unsubstituted or substituted with an electron withdrawing group or an electron donating group; and

n is 1-4; and

a is 1-3.

2. (Original) The method according to Claim 1 wherein one of R<sub>2</sub> and R<sub>3</sub> is hydrogen.
3. (Original) The method according to Claim 1 wherein n is 1.
4. (Original) The method according to Claim 1 wherein one of R<sub>2</sub> and R<sub>3</sub> is hydrogen and n is 1.
5. (Original) The method according to Claim 1 wherein R is aryl lower alkyl and R<sub>1</sub> is lower alkyl.
6. (Original) The method according to Claim 1  
wherein

R<sub>2</sub> and R<sub>3</sub> are independently hydrogen, lower alkyl, heterocyclic, heterocyclic loweralkyl, or ZY;

Z is O, NR<sub>4</sub> or PR<sub>4</sub>;

Y is hydrogen or lower alkyl or

ZY is NR<sub>5</sub>R<sub>6</sub>R<sub>7</sub>, NR<sub>5</sub>OR<sub>6</sub>, ONR<sub>5</sub>R<sub>7</sub>, NR<sub>5</sub>C-R<sub>6</sub> or NR<sub>5</sub>C-OR<sub>6</sub>.



7. (Previously Presented) The method according to Claim 6 wherein

$R_2$  is hydrogen and  $R_3$  is hydrogen, lower alkyl, heterocyclic, heterocyclic lower alkyl or ZY;

Z is O,  $NR_4$  or  $PR_4$ ;

Y is hydrogen or lower alkyl;

ZY is  $NR_5NR_6R_7$ ,  $NR_5OR_6$ ,  $ONR_5R_7$ ,  $NR_5C(=O)R_6$  or  $NR_5C(=O)OR_6$ .

8. (Original) The method according to Claim 6 wherein  $R_2$  is hydrogen and  $R_3$  is lower alkyl, which may be unsubstituted or substituted with an electron donating or electron withdrawing group,  $NR_4OR_5$ , or  $ONR_4R_7$ .
9. (Previously Presented) The method according to Claim 8 wherein  $R_3$  is lower alkyl which is unsubstituted or substituted with hydroxy or lower alkoxy,  $NR_4OR_6$  or  $ONR_4R_7$ , wherein  $R_4$ ,  $R_6$  and  $R_7$  are independently hydrogen or lower alkyl, R is aryl lower alkyl, which aryl group may be unsubstituted or substituted with an electron withdrawing group and  $R_1$  is lower alkyl.
10. (Original) The method according to Claim 9 wherein aryl is phenyl.
11. (Original) The method according to claim 6 wherein one of  $R_2$  and  $R_3$  is heterocyclic.
12. (Original) The method according to Claim 11 wherein heterocyclic is heteroaromatic.
13. (Original) The method according to Claim 11 wherein  $R_3$  is furyl, pyridyl, thienyl or thiazolyl.

14. (Original) The method according to Claim 9 wherein aryl is phenyl and is unsubstituted or substituted with halo.

15. (Previously Presented) The method according to Claim 1 wherein the compound is

(R)-N-Benzyl-2-acetamido-3-methoxy- propionamide;

O-methyl-N-acetyl-D-serine-m-fluorobenzylamide;

O-methyl-N-acetyl-D-serine-p-fluorobenzylamide;

N-acetyl-D-phenylglycinebenzylamide;

D-1,2-(N, O-dimethylhydroxylamino)-2-acetamido acetic acid benzylamide; or

D-1,2-(O-methylhydroxylamino)-2-acetamido acetic acid benzylamide.

16. (Original) The method according to Claim 1 wherein the pain is neuropathic pain.

17. (Original) The method according to Claim 6 wherein the pain is neuropathic pain.

18. (Original) The method according to Claim 1 wherein the pain is nociceptive pain.

19. (Original) The method according to Claim 6 wherein the pain is nociceptive pain.

20-50. (Currently Cancelled)

51. (Previously Presented) The method according to Claim 1 wherein the electron withdrawing group and electron donating group are selected from the group consisting of halo, nitro, carboxy, lower alkenyl, lower alkynyl, formyl, carboxyamido, trifluoromethyl, lower alkoxy carbonyl,

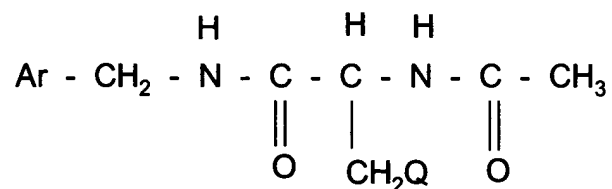
hydroxy, lower alkoxy, lower alkyl, amino, lower alkylamino, dilower alkylamino, mercapto, lower alkylthio, and lower alkyldithio.

52-55. (Currently Cancelled)

56. (Previously Presented) The method according to Claim 1 wherein the carbon atom which is substituted by R<sub>2</sub> and R<sub>3</sub> is in the D configuration.

57. (Cancelled)

58. (Previously Presented) The method of Claim 1 wherein the compound is of the formula:



wherein

Ar is aryl which is unsubstituted or substituted with an electron donating or electron withdrawing group, and

Q is lower alkoxy.

59. (Previously Presented) The method according to Claim 58 wherein Ar is unsubstituted aryl or aryl substituted with halo.

60. (Previously Presented) The method according to Claim 58 wherein Q is methoxy.

61. (Previously Presented) The method according to Claim 58 wherein Q is methoxy and Ar is unsubstituted aryl or aryl substituted with halo.

62. (Previously Presented) The method according to Claim 58 wherein the carbon atom which is bonded to CH<sub>2</sub>Q is in the D configuration.

63-72. (Cancelled)

Please add Claims 73-74 as follows:

- 73. (New) The method of Claim 1 wherein the pain is chronic pain.

74. (New) The method according to Claim 6 wherein the pain is chronic pain. - -